	Application No.	Applicant(s)	
		DONA 771 ET AL	
Notice of Allowability	10/530,520 Examiner	DONAZZI ET AL. Art Unit	
. •			
	William H. Mayo III	2831	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in) or other appropriate communication is safety.	this application. If not included inication will be mailed in due course.	
1. This communication is responsive to October 26 and Nov.	ember 8, 2007.		
2. The allowed claim(s) is/are 28-49 and 51-59.			
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the:		or (f).	
Certified copies of the priority documents hav	•		
2. Certified copies of the priority documents hav			
3. Copies of the certified copies of the priority do	ocuments have been received	I in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiremen	its
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF .
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	<u>.</u>		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	l.84(c)) should be written on th the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Inf	formal Patent Application	
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowance	*
of Biological Material	9. 🔲 Other	_•	
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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 26, 2007 has been entered.

Information Disclosure Statement

2. The information disclosure statement filed November 8, 2007 has been submitted for consideration by the Office. It has been placed in the application file and the information referred to therein has been considered.

Allowable Subject Matter

- 3. Claims 28-49 and 51-59 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: This invention deals with an electrical power transmission line, comprising: at least one electrical cable; a conduit of ferromagnetic material enclosing said at least one cable and comprising a base and a cover; and electrical contact elements electrically connecting said base and said cover, wherein said electrical contact elements, are selected from

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the group of metal fusion joints and resilient members suitable to penetrate said ferromagnetic material (claim 1). This invention also deals with a 46. (Previously Presented) A method for screening the magnetic field generated by an electrical power transmission line comprising at least one electrical cable, said method comprising the steps of: placing said electrical cable in a conduit of ferromagnetic material comprising a base and a cover; coupling said base and said cover with an electrical contact element that penetrates said ferromagnetic material; and providing an electrical connection between said base and said cover having a conductance, per meter of length, of at least 150 Siemens/m (claim 46). This invention also deals with a method for screening the magnetic field generated by an electrical power transmission line comprising at least one electrical cable, said method comprising the steps of placing said electrical cable in a conduit of ferromagnetic material comprising a base and a cover; and providing an electrical connection between said base and said cover having a conductance, per meter of length, of at least 150 Siemens/m by realizing a metal fusion between said base and said cover (claim 58). This invention also deals with an electrical power transmission line, comprising: at least one electrical cable; a conduit of ferromagnetic material enclosing said at least one cable and comprising a base and a cover, said ferromagnetic material having a maximum relative magnetic permeability greater than 1,000; and electrical contact elements electrically connecting said base and said cover, wherein said electrical contact elements are selected from the group of metal fusion joints and resilient members suitable to penetrate said ferromagnetic

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material (claim 59). The above stated claim limitations is not taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

5. Applicant's arguments filed October 26, 2007 have been fully considered and they are persuasive. Specifically, the applicant argument that "First, because Fasterding expressly teaches inserting screws or friction bolts "through holes in the lids," Fasterding does not teach or suggest at least "resilient members suitable to penetrate said ferromagnetic material," as recited by claim 28" nor the "Furthermore, neither Siewerth nor Fasterding discloses a conduit of ferromagnetic material having a relative magnetic permeability greater than 1,000" is persuasive and therefore the claims have been allowed.

Communication

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Mayo III whose telephone number is (571)-

272-1978. The examiner can normally be reached on M-F 8:30am-6:00 pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245 or (571) 272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William H. Mayo I Primary Examiner Art Unit 2831

WHM III December 10, 2007 Application/Control Number: 10/530,520 Art Unit: 2831

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Replacement Drawing Sheet

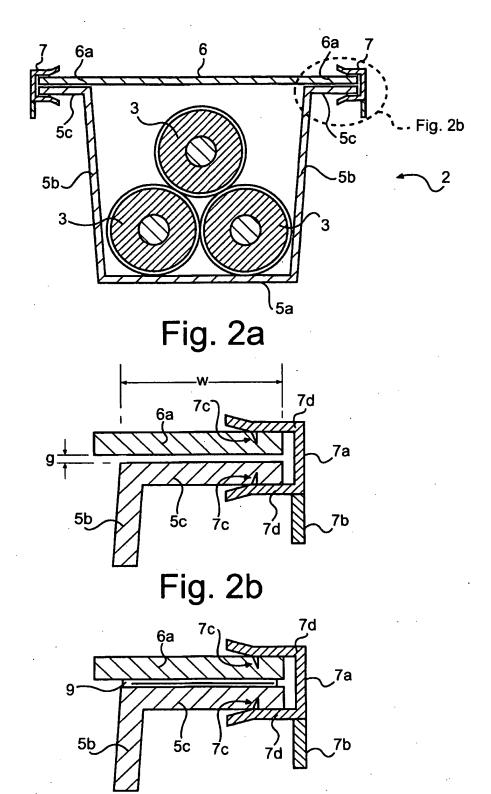


Fig. 2c